



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/568,665

Filing Date:

February 16, 2006

Applicants:

Dieter Kress, et al.

**Group Art Unit:** 

3722

Examiner:

**Eric Andrew Gates** 

Title:

INTERFACE OF A TOOL

Attorney Docket:

2693-000019/US/NP

Office of Initial Patent Examination's Filing Receipt Corrections

P.O. Box 1450

Alexandria, Virginia 22313-1450

# REQUEST FOR CORRECTED FILING RECEIPT

Sir:

We acknowledge receipt of the Official Filing Receipt (annotated copy enclosed) for the above-identified application. However, we note that there is a misspelling in the name of Applicant, Friedrich HÄBERLE. The Examiner's attention is drawn to the correct spelling of Applicant's name as indicated on the Application Data Sheet (previously filed) and published International Application, the title page of which is enclosed herewith.

Accordingly, please correct the U.S. Patent Office records and issue a corrected Filing Receipt.

It is believed that no fee is due in connection with this paper. In the event any fee variance exists, please charge the fee to our Deposit Account No. 08-0750 under Order No. 2693-000019/US/NP. A duplicate copy of this letter is enclosed for that purpose.

Dated: May 7, 2008

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 Respectfully submitted,

Stephen T. Olsor Reg. No. 36,626





## United States Patent and Trademark Office

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	APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
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**CONFIRMATION NO. 5120** 

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 FILING RECEIPT

\*OC000000019487451\*

Date Mailed: 07/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

# Applicant(s)

Dieter Kress, Aalen, GERMANY; Frledrich Haberle, Laucheim, GERMANY;

Friedrich Häberle

Power of Attorney: The patent practitioners associated with Customer Number 27572.

### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/06501 06/17/2004

### Foreign Applications

GERMANY 10338610.6 08/22/2003

If Required, Foreign Filing License Granted: 07/05/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/568,665

Projected Publication Date: 10/12/2006

Non-Publication Request: No

Early Publication Request: No

Title

Interface of a tool

Preliminary Class

081

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(72) Erfinder; und

(75) Erfinder/Anmelder (nur für US): KRESS, Dieter [DE/DE]; Walkstrasse 87, 73431 Aalen (DE). HÄBERLE, Friedrich [DE/DE]; Fliederstrasse 14, 73466 Lauchheim (DE)

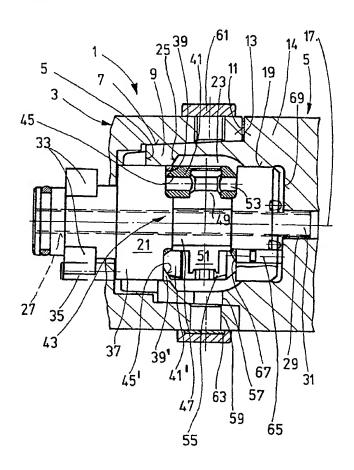
Bahnstrasse 13, 73431 Aalen (DE).

(74) Anwalt: GLEISS, Alf-Olav; Gleiss & Grosse, Leitzstrasse 45, 70469 Stuttgart (DE).

[Fortsetzung auf der nächsten Seite]

(54) Title: INTERFACE OF A TOOL

(54) Bezeichnung: SCHNITTSTELLE EINES WERKZEUGS



(57) Abstract: The invention relates to an interface of a tool comprising: a first part, which serves as a seat having an inner cone and which has a first channel section arranged concentric to the central axis of the first part; a second part, which comprises a hollow shaft cone that can be introduced into the seat and which has a second channel section arranged concentric to the central axis of the second part, whereby the central axes of the first and second part are aligned, and; a collet, which comprises two chuck jaws and which has an actuating device that interacts with the chuck jaws and can be activated by means of an actuating element. The invention is characterized in that the actuating device (43) has a frame element (47), which can be displaced into two functional positions and which has a central passage (71). This passage is arranged in such a manner that the central axes of the first and of the second part (3, 5) extend through the passage in both functional positions.

(57) Zusammenfassung: Es wird eine Schnittstelle eines Werkzeugs mit einem als einen Innenkegel aufweisende Aufnahme dienenden ersten Teil, das einen zu dessen Mittelachse konzentrisch angeordneten ersten Kanalabschnitt aufweist, - einem einen in die Ausnehmung einführbaren Hohlschaftkegel aufweisenden zweiten Teil, das einen zu dessen Mittelachse konzentrisch angeordneten zweiten Kanalabschnitt aufweist, wobei die Mittelachsen des ersten und zweiten Teils fluchten und mit einer - zwei Spannbacken aufweisenden Spannpatrone, die eine mit den Spannbacken zusammenwirkende Betätigungseinrichtung umfasst, die mittels eines Betätigungselements aktivierbar ist, vorgeschlagen. Diese zeichnet sich dadurch aus, dass die

Betätigungseinrichtung (43) ein Rahmenelement (47) aufweist, das in zwei Funktionsstellungen

[Fortsetzung auf der nächsten Seite]

